

ACE-540A/DIN-540A

24V/1.7A output power supply

DIN-540A : 24V/1.7A output power supply with DIN-Rail Mount



ACE-540A



DIN-540A

Features & Specifications

Input Range : 85V-264AC

Input Frequency : 47Hz to 63 Hz

Input Current : less than 1A at 115Vac or 0.6A at 230V

Inrush Current : not exceed 30A at 115Vac or 60A at 230V

Output : 24Vdc/2A max. at ? C with free air cooling

Ripple /Noise : Pk to Peak less than 240mV

Line Regulation : less than +/-1% by changing the output load +/-40% from 60% rated lo

Load Regulation : less than +/-1% by changing the output load +/-40% from 60% rated load

Efficiency : higher than 7

Hold-up Time : 20ms (typ.) at 115V

Protection : Over Voltage Protection . The trip point is around 26.2V to 31V output volta

Operating Temperature : -20 C to 70 C

Storage Temperature : -40 C to 85 C

Altitude : 0-10,000

MTBF : 396,220 Hrs

Include power ON/OFF switch

Safe UL 1950 ,CSA 22.2 No. VDE EN 60 950

EMI : FCC docket 20780 curv"B",EN55022

EMS : EN-50082

IEC 801-2,8KV (air discharge) criteria B

IEC 801-3,3V/M criteria B

IEC 801-4,2KV (air discharge) criteria B

IEC 801-5,2KV (air discharge) criteria B

Dimension : 198mm x 97mm x 40.5mm

Ordering Information

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